# NSN 5925-00-842-4970

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# **Thread Pitch Diameters:**

+0.1177/+0.1214 inches

### Body Style:

Multipole-multiple actuator type

### **Body Length:**

2.500 inches

**Body Width:** 

#### 2.250 inches

Case Material:

Plastic

#### Center To Center Distance Between Terminals Parallel To Length:

#### 1.938 inches

Center To Center Distance Between Terminals Parallel To Width:

#### 0.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

#### 2.062 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.750 inches

## **Boss Height:**

0.140 inches

### Mounting Surface To Terminal End Distance:

2.471 inches

#### **Pole Quantity:**

3

#### Mounting Facility Type And Quantity:

6 threaded hole

#### Storage Type:

General purpose warehouse

### Thready Qty Per Inch (tpi):

32

#### Maximum Continuous Load Current Rating Per Pole:

20.0 amperes ac all locations

#### **Operating Voltage Type And Rating Per Pole In Volts:**

240.0 ac all locations

#### Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps:

1000.0 ac all locations

### **Circuit Protection Type:**

Overcurrent all locations

#### **Trip Release Method:**

Magnetic-hydraulic all locations

## **Trip Release Characteristic:**

Time delay all locations

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Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:

115.0 all locations

#### Ultimate Trip Time Per Pole In Seconds:

0.600 all locations and 3.000 all locations

**Reset Method:** 

Manual

Main Contact Tripping Mechanism Type:

Trip free

Manual Actuator Type And Quantity:

3 toggle

**Actuator Function:** 

Trip-reset

**Actuator Position Designation:** 

At each pole

**External Actuator Linkage Arrangement:** 

One, two, and three linked

Internal Trip Release Configuration:

Series trip all locations

Thread Size:

0.138 inches

Trip Delay Time In Seconds Per Rated Continuous Current: 0.020 at 200 pct all locations and 0.210 at 200 pct all locations **Inclosure Protection Type For Which Designed:** Explosion resistant and fungus resistant and moisture resistant Frequency In Hertz: 400.0 all locations **Thread Series Designator:** Unc **Terminal Type And Quantity:** 6 threaded stud Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig:

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